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May 8, 2006

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application of Michael L. Myrick
Entitled: "Optical Computational System"
Serial No.: 10/057,040
Our Ref: 16139/09002-CON

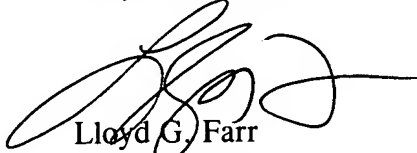
Dear Sir:

The following are being transmitted herewith:

1. Transmittal sheet (original plus 1 copy) (2 sheets)
2. Amendment After Final (4 sheets)
3. Return Postcard

Please charge any deficiency or credit any overpayment required by this action to our deposit account no. 50-1196, for which purpose an extra copy of this transmittal letter is attached.

Very truly yours,



Lloyd G. Farr
Reg. No. 38,446

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: May 8, 2006
Jennifer Villines
Typed name of person mailing paper or fee
Jennifer Villines
Signature



PATENT

DOCKET NO.: 16139/09002-CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	Examiner: R. Sedighian
Michael L. Myrick)	
)	Art Unit: 2633
Serial No.: 10/057,040)	
)	Account No.: 50-1196
Filed: January 25, 2002)	
)	
Title: OPTICAL COMPUTATIONAL)	
SYSTEM)	

AMENDMENT AFTER FINAL

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Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated March 8, 2006, please enter the following
amendment: